## Tic Tac Toe

Make a program that can play TicTacToe against you.

**Rules** Once a piece is on the board it does not move around.

Game ends when the board is full or we have a winner. The program must be able to play both white and black.

**Algorithm** Start using the MinMax algorithm.

When it works extend with alpha/beta pruning.

**Search depth** Your program must be able to run with several depths.

**Static** Use field values:

evaluation

 3
 2
 3

 2
 4
 2

 3
 2
 3

or define your own evaluation function.

**GUI** You can make a GUI if you like, or use a simple text

based interface.